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CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

25X1 COUNTRY Germany (Soviet Zone)
SUBJECT RFT Radeberg Radio Equipment

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THIS IS UNEVALUATED INFORMATION

1. In October 1953 RFT Radeberg took over for the RFT Kopenick an order for 200 power supply units for 100 watt radio beacon transmitters; 40 of these sets have already been delivered.
2. An 800 watt long wave sender was delivered to the Soviet Union. It probably is intended for Polar service; it was subjected to special testing in a temperature of -50 degrees C.
3. Production of automatic emergency senders and receivers was begun. An order for 60 sets has been received from Poland. They are for ships, and they give automatic reports of position.
4. Seven automatic alarm receiving sets were built for the Soviet Union. They monitor sea emergency calls and automatically give an alarm. More of this equipment probably will be wanted. Two echographs which register sea depths were also built for the Soviet Union. This apparatus is said to be used also in localities where there is much free ice. It was developed at RFT Kopenick.
5. Twenty-four ultra shortwave (UKW) telephone sets were delivered to the Soviet Union in October.
6. In the same period forty-six 20 watt and eight 100-watt transmitters were manufactured for the Volkspolizei. Twenty-eight Stuttgart apparatus (telecomputer) with accessories left the plant in October. Standard radio sets are now manufactured only for the Volkspolizei.
7. The motor construction department turns out about 12 motors, 1.5 hp. and 2,800 r.p.m., monthly, and two waterproof motors. The department labors under severe shortages, especially of good quality copper wire and insulating varnish.

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